



US006366323B1

(12) **United States Patent**
Shono

(10) Patent No.: **US 6,366,323 B1**
(45) Date of Patent: **Apr. 2, 2002**

(54) **DIGITAL CAMERA WITH MOVEABLE
IMAGE PICKUP DEVICE**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days

(21) Appl No: **09/089,404**

(22) Filed: **Jun. 3, 1998**

(30) Foreign Application Priority Data

Jun. 12, 1997 (JP) 9-155144

(51) Int. Cl. ⁷ **H04N 5/225; G02B 13/16;
G03B 17/00; G03B 7/99; G03B 17/04**

(52) U.S. Cl. **348/340; 348/335; 348/373;
348/374; 396/75; 396/270; 396/349**

(58) Field of Search **348/335, 340,
348/360, 361, 373, 374; H04N 5/232**

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(57) **ABSTRACT**

A digital camera which includes: a photographic lens movable along an optical axis thereof between a retracted position and a photographing position in front of the retracted position; an image pick-up device on which an object image is formed through the photographic lens, the image pick-up device being guided to be movable between a first position where the image pick-up device is positioned in a photographic optical path of the photographic lens behind the photographic lens and a second position where the image pick-up device is positioned out of the photographic optical path; and a mechanism for moving the image pick-up device between the first position and the second position, wherein the moving mechanism moves the image pick-up device to the first position when the photographic lens is moved from the retracted position to the photographing position, and wherein the moving mechanism moves the image pick-up device to the second position when the photographic lens is moved from the photographing position to the retracted position.

13 Claims, 3 Drawing Sheets

